Mario & Di Bono Plastering Co. Inc.

370 NORTHERN BLVD. GREAT NECK, N.Y. 11021 TELEPHONE 516-HN 6-0100

March 1, 1966

PLAINTIFF'S EXHIBIT Px-486

The Port of New York Authority
30 Church Street
New York, N.Y. 10007

Att: Francis H. Werneke

Re: World Trade Center
Sprayed Steel Mock-up

Dear Mr. Werneke:

On Thursday, February 29, 1968 a test spraying was conducted at the World Trade Center job site. Details of this test are as follows:

Material & Description

1. Cafco Type "D" material was used for this test, the same material that was used for the mock-up at Cupple's in St. Louis. Areas sprayed were:
   A. Type "H" Steel Columns
   B. Type "H" Steel Sprandrels

2. On the sprandrel section, with one spray application, spraying was built up to a total thickness of 10½" - 11". On the side of the columns, a total thickness of 6" was obtained, also, with one application.

Weather Conditions

1. During the test, weather was generally very damp with almost constant rain fall, detailed as follows:
   A. Rainfall - .60"
   B. Average Temperature - 35 - 39 degrees.

2. Almost immediately after the test was completed, rain changed to sleet and snow, with high winds that continued until approximately 10:00 A.M. on the morning of March 1, 1968, detailed as follows:
   A. Snowfall recorded - approx. 3"
   B. Temperature range - 32 - 39 degrees
   C. Wind Velocity - 10 - 15 M.P.H. with gusts up to 53 M.P.H.

DFL

THE PORT OF NEW YORK AUTHORITY
OFFICE OF CONSTRUCTION MANAGER
RECEIVED
MAR 4 1968
PLANNING & CONSTRUCTION

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Re: World Trade Center

We were pleased with the bad weather conditions existing during and after the test spraying period because it established the excellent quality of this product and confirms our belief that Cafco is the best suited product for your job.

If we can be of further assistance, please let me know.

Very truly yours,

Louis Di Bono
President

JP:ac